## ABSTRACT

## METALLOCARBOXYPEPTIDASE INHIBITOR AS FIBRINOLYTIC AGENT

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The invention refers to the gene of a carboxymetallocarboxipeptidase inhibitor from the medical leech Hirudo medicinalis, the sequence of the same and the protein that it codifies, the characterization of the 10 same. The invention also refers to its pharmacological application as fibrinolytic agent.